

Map & Photo Legend



SE03-06 Looking east into Windham Bay.



SE03-06-03 Looking east at the head of Windham Bay.



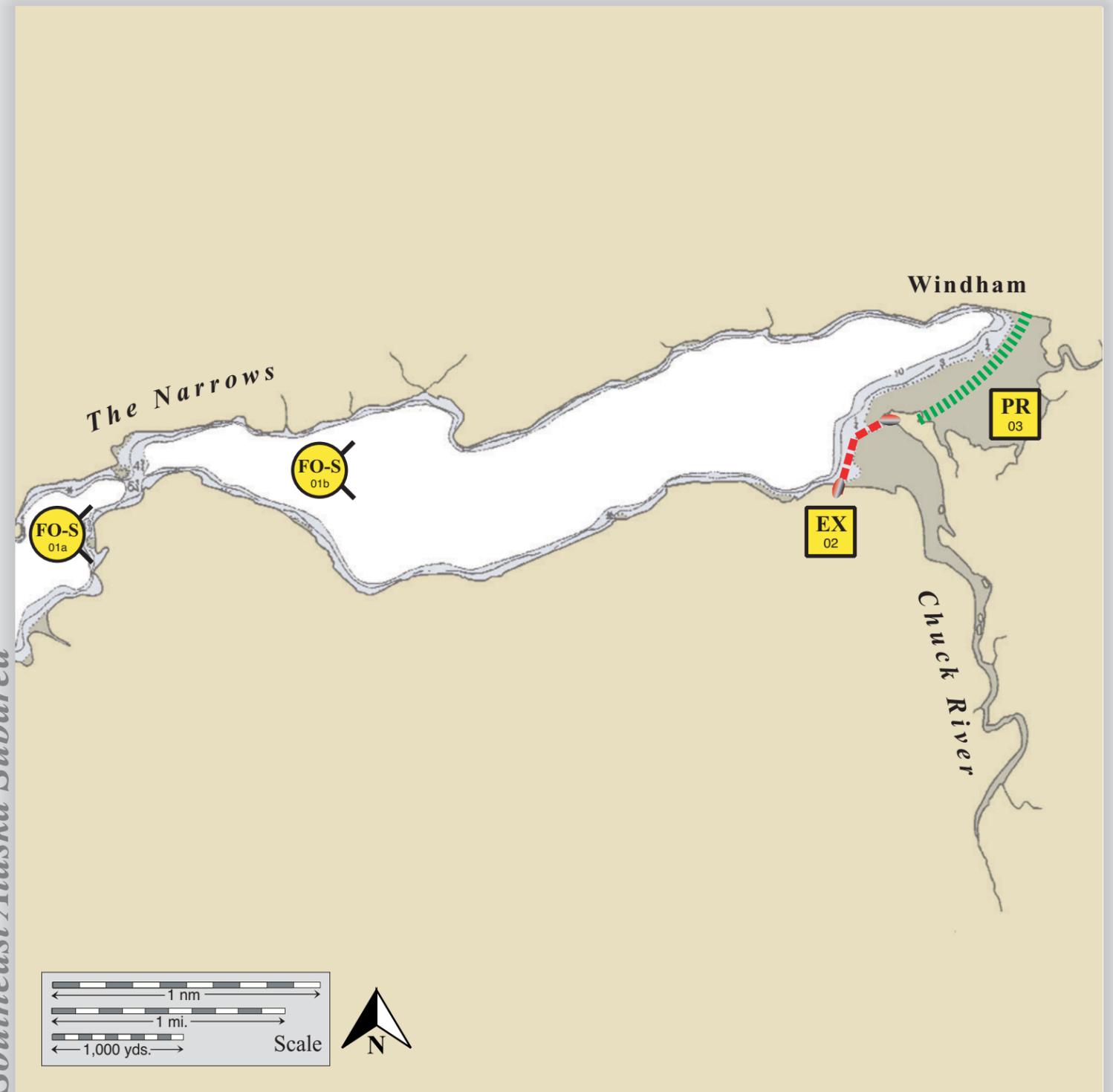
SE03-06-02 Looking south at the Chuck River.

-  Free-oil Containment and Recovery, Shallow Water
-  Exclusion Booming
-  Passive Recovery and Debris Removal
-  Protected-water Boom
-  Tidal-seal Boom
-  Snare Line

Geographic Response Strategies for Southeast Alaska Subarea

Windham Bay, SE03-06

Center of map at 56° 33.1' N Lat., 133° 24.8' W Lon.



This is not intended for navigational use.

Soundings in fathoms

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected (months)	Special Considerations
SE03-06-01	Windham Bay / The Narrows Nearshore waters in the general area of: a. Lat. 57° 35.2 N Lon. 133° 26.9 W b. Lat. 57° 35.08 N Lon. 133° 25.57 W	Free-oil Recovery - Shallow Water Maximize free-oil recovery in the offshore & nearshore environment at The Narrows in Windham Bay.	Deploy free-oil recovery strike teams upwind and up current of the head of Windham Bay, near The Narrows. Use aerial surveillance to locate incoming slicks.	Multiple free-oil recovery strike teams as required to maximize interception of oil before it impacts sensitive areas.	Juneau	Via marine waters Chart 17360	Same as SE03-06-01	Vessel master should have local knowledge.
SE03-06-02	Windham Bay / Chuck River Lat. 57° 35.3 N Lon. 133° 22.0 W	Exclusion Exclude oil from entering the Chuck River and the adjacent tidal flats.	Use vessels with deck space to transport equipment to the site (class 3/4). Use vessels (class 3/4/6) to deploy boom and set anchors. Place 2200 ft. of protected-water boom across the mouth of the Chuck River.	Deployment Equipment 2200 ft. protected-water boom 24 ea. anchor systems (~40 lbs.) 2 ea. > 50 tidal-seal 4 ea. anchor stakes Vessels 2 ea. class 3/4 2 ea. class 6 Personnel / Shift 10 ea. vessel crew Tending Vessels 1 ea. class 3/4 1 ea. class 6 Personnel / Shift 3 ea. vessel crew	Vessel platform	Via marine waters Chart 17360	Marine mammals-harbor seals Fish-salmon/trout concentrations ≤ 10000 (sockeye, pink, chum, coho, king, steelhead, Dolly Varden, cutthroat) Birds-waterfowl concentrations (winter) Habitat-marsh/estuary, sheltered tidal flat	Vessel master should have local knowledge. FOSC Historic Properties Specialist should MONITOR on-site operations. See Figure G-3-6 for equipment locations. Tested: not yet
SE03-06-03	Head of Windham Bay Lat. 57° 35.6 N Lon. 133° 21.0 W	Passive Recovery Minimize impact to designated area through passive recovery using snare line or sorbent boom.	Place and anchor 3600 ft. of snare line or sorbent boom across the head of Windham Bay at or above the tidal flats.	Deployment Equipment 3600 ft. snare line or sorbent boom 38 ea. anchor stakes Vessels, Personnel, Tending Same as SE03-06-02	Vessel platform	Via marine waters Chart 17360	Same as SE03-06-01	Use snare line for persistent oils and sorbent boom for non-persistent oils.